



GARY R. HERBERT  
Governor

GREGORY S. BELL  
Lieutenant Governor

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
Executive Director

### Division of Oil, Gas and Mining

JOHN R. BAZA  
Division Director

### Inspection Report Minerals Regulatory Program February 20, 2013

Reviewed: 

<b>Mine Name:</b> Kennecott Tailings	<b>Permit Number:</b> M/035/0015
<b>Operator Name:</b> Kennecott Utah Copper	<b>Inspection Date:</b> August 09, 2011
<b>Inspector(s):</b> L Heppler	<b>Time:</b> 2:00 PM
<b>Other Participants:</b> Paula Doughty - Kennecott	<b>Mine Status:</b> Active


Elements of Inspection	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Reclamation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
9. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**Bond Renewal Date:** 12-20-2016 **Bond Amount:** \$22,166,333 **Permit fee** is up to date

**Purpose of Inspection:** Routine annual Inspection. This site was inspected as a Large mine site on 03/10/2011.

**Inspection Summary:** Permit M/035/0014 covers the tailings impoundment expansion adjacent to and north of the original Kennecott tailings impoundment (permit M/035/0002). This inspection was to document the site of the possible tailings expansion.

**Conclusions and Recommendations:** OGM recommends continuing with biodiversity of vegetation. OGM to continue annual inspections and monitor the site when in the area.

**Inspector's Signature** 

LAH:eb

cc: Kennecott - Kelley Payne

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View of north tailings pond – looking NW



View of north tailings pond – looking NE



Site of possible future expansion